

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	"6460076"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:20
S2	3	((("6460076") or ("6545587") or ("5794217"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 09:45
S3	4	((("6460076") or ("6545587") or ("5794217") or ("6219321"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 09:57
S4	8	((("6460076") or ("6545587") or ("5794217") or ("6219321") or ("6295564") or ("6725260") or ("6529946") or ("6646965"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 11:15
S5	1	("6076166").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 11:16
S6	4	((("6845370") or ("5701451") or ("5727174") or ("5740362"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 11:16
S7	2989	(remot\$3 near4 control\$4 near4 device) and (record\$3) and (determin\$3 near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 11:17
S8	591	(remot\$3 near4 control\$4 near4 device) and (record\$3 near4 medium) and (determin\$3 near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 11:18
S9	167	(remot\$3 near4 control\$4 near4 device) and (record\$3 near4 medium) and (determin\$3 near4 device) and (state near4 information)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 11:46
S10	22	(remot\$3 near4 control\$4 near4 device) and (record\$3 near4 medium) and (determin\$3 near4 device) and (state near4 information) and (cd\$r or cd\$rw)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 11:24
S11	0	(10/282494).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 11:24
S12	1	"5570126".PN.	USPAT; USOCR	OR	ON	2005/05/26 11:26
S13	1	"5445295".PN.	USPAT; USOCR	OR	ON	2005/05/26 11:26
S14	1	"5267171".PN.	USPAT; USOCR	OR	ON	2005/05/26 11:26

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S15	90	(remot\$3 near4 control\$4 near4 device) and (record\$3 near4 medium) and (determin\$3 near4 device) and (state near4 information) and (device near4 capab\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 11:48
S16	4	(remot\$3 near4 control\$4 near4 device) and (record\$3 near4 medium) and (determin\$3 near4 device near5 capab\$6) and (state near4 information)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 11:49
S17	22	(remot\$3 near4 control\$4 near4 device) and (record\$3 near4 medium) and (determin\$3 near4 device near5 capab\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 11:51
S18	24	(remot\$3 near4 record\$3 near4 device) and (determin\$3 near4 device near5 capab\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 11:53
S19	64	(remot\$3 near4 (record\$3 or writ\$5)) and (determin\$3 near4 device near5 capab\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 12:06
S20	72	(recordable near4 re\$writ\$4) and (determin\$3 near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 14:55
S21	0	(determin\$3 near4 device near4 (recordable near4 re\$writ\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 14:55
S22	198	(determin\$3 near4 device near4 (recordable or re\$writ\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 14:56
S23	14	(determin\$3 near4 device near4 (recordable or re\$writ\$4)) and (remov\$4 near4 medium)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 15:18
S24	1	"5809006".PN.	USPAT; USOCR	OR	ON	2005/05/26 15:16
S25	47	(determin\$3 near4 device near4 (recordable or re\$writ\$4)) and intermediate	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:04
S26	1	("6628591").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 15:31
S27	1	("6438631").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 15:34
S28	1	("6460076").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 15:34

## EAST Search History

S29	430	(media near4 recorder) and (determin\$3 near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:05
S30	52	(media near4 recorder) and (determin\$3 near4 device) and (state near4 information)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:09
S31	1	(on\$line near4 recorder) and (state near4 information) and (determin\$3 near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:09
S32	13	(on\$line near4 recorder) and (determin\$3 near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:10
S33	9528	(writ\$4 near4 re\$writ\$4) and (determin\$3 near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:11
S34	894	(record\$4 near4 re\$writ\$4) and (determin\$3 near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:11
S35	1	(record\$4 near4 re\$writ\$4) and (determin\$3 near4 device) and (without near4 intermediate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:12
S36	83	(record\$4 near4 re\$writ\$4) and (without near4 intermediate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:19
S37	1	"6108281".PN.	USPAT; USOCR	OR	ON	2005/05/26 16:15
S38	1	"5914917".PN.	USPAT; USOCR	OR	ON	2005/05/26 16:16
S39	1	"5905845".PN.	USPAT; USOCR	OR	ON	2005/05/26 16:16
S40	1	"5844595".PN.	USPAT; USOCR	OR	ON	2005/05/26 16:16
S41	23	(record\$4 near4 re\$writ\$4 near4 network)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:44
S42	1	"5809145".PN.	USPAT; USOCR	OR	ON	2005/05/26 16:40
S43	1	"5761499".PN.	USPAT; USOCR	OR	ON	2005/05/26 16:41
S44	1	"5761308".PN.	USPAT; USOCR	OR	ON	2005/05/26 16:42
S45	1	"5752040".PN.	USPAT; USOCR	OR	ON	2005/05/26 16:42
S46	1	"5748967".PN.	USPAT; USOCR	OR	ON	2005/05/26 16:42

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S47	1	"5727215".PN.	USPAT; USOCR	OR	ON	2005/05/26 16:42
S48	904	(re\$writ\$4 near4 network)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:45
S49	178	(re\$writ\$4 near4 network) and (determin\$3 near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:45
S50	119	(re\$writ\$4 near4 network) and (determin\$3 near4 device) and record\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 16:45
S51	33	(re\$writ\$4 near4 network) and (determin\$3 near4 medium) and record\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 17:12
S52	1	("6018720").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 16:48
S53	1143	(re\$writ\$4 near4 record\$4) and (determin\$3 near4 medium)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 17:13
S54	14	(re\$writ\$4 near4 record\$4) and (determin\$3 near4 medium) and (appropriate near3 device)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 17:15
S55	4919	(determin\$3 near4 medium near4 (re\$writ\$4 or record\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 17:15
S56	38	(determin\$3 near4 medium near4 (re\$writ\$4 near5 record\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 17:23
S57	32	(medium near4 (re\$writ\$4 near5 record\$4)) and (determin\$3 near10 criteria)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:37
S58	4	(medium near4 (re\$writ\$4 near5 record\$4) near5 remote)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 17:25
S59	3	((("6069868") or ("5862260") or ("4794465"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 18:34
S60	5	((("6240401") or ("6233682") or ("6233389") or ("6150964") or ("6148428"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 18:38
S61	11	((("6148142") or ("6115348") or ("6091883") or ("6073372") or ("6067532") or ("6067107") or ("6052554") or ("6025868") or ("6014491") or ("6013007") or ("6002772"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 18:45

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S62	16	((("5992888") or ("5988078") or ("5983201") or ("5983200") or ("5983199") or ("5978775") or ("5974396") or ("5970475") or ("5970474") or ("5970473") or ("5970472") or ("5970471") or ("5969715") or ("5969283") or ("5966697") or ("5966440"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 18:49
S63	1	("20010032132").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 18:53
S64	1	("6663585").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 18:53
S65	1	("6647417").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 18:57
S66	1	("20030133692").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 19:26
S67	1	("5794217").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 19:18
S68	1	("6460076").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 19:18
S69	1	("20030133692").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/27 09:42
S70	2	((("6687260") or ("5844905"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/27 09:42
S71	1	("6460076").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/30 11:24
S72	1	("6438631").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/30 11:24
S73	1	("5794217").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/31 11:07
S74	1	("6182212").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/31 11:07
S75	2	((("20020056118") or ("6460076"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 14:21

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S76	1	("20050256936").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 14:46
S77	3222	((record\$4 or remov\$4) near4 storage) and (determin\$3 near4 (model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:47
S78	54	((record\$4 or remov\$4) near4 storage) same (determin\$3 near4 (model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:48
S79	0	((record\$4 or remov\$4) near4 storage) same (determin\$3 near4 (model or manufactur\$3)) and (intermediate near4 storage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:48
S80	3	((record\$4 or remov\$4) near4 storage) same (determin\$3 near4 (model or manufactur\$3)) and blank\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:49
S81	32	((record\$4 or remov\$4) near4 storage) same (determin\$3 near4 (model or manufactur\$3)) and writ\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:56
S82	4515	(determin\$3 near5 (record\$4 or writ\$4)) same (model or manufactur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:57
S83	836	(determin\$3 near5 (record\$4 or writ\$4)) near5 (model or manufactur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:58
S84	406	S83 and optical	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:57
S85	4302	(determin\$3 near5 (record\$4 or writ\$4)) and (disk near5 (model or manufactur\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:58
S86	625	(determin\$3 near5 (disk near5 (model or manufactur\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:59
S87	96	(determin\$3 near5 (optical near4 disk near5 (model or manufactur\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:59
S88	68	(determin\$3 near5 (optical near4 disk near5 (model or manufactur\$4))) and record\$4 and writ\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:00
S89	8	(determin\$3 near5 (optical near4 disk near5 (model or manufactur\$4))) and record\$4 and writ\$4 and intermediat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:04

## EAST Search History

S90	6	(determin\$3 near5 (optical near4 disk near5 type)) and record\$4 and writ\$4 and intermediat\$3 and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:05
S91	128	(determin\$3 near5 ((record\$4 or writ\$3) near5 type)) and intermediat\$3 and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:06
S92	4	(determin\$3 near5 ((record\$4 or writ\$3) near5 type)) and (storage near4 intermediat\$3) and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:07
S93	3	(determin\$3 near5 ((medium) near5 type)) and record\$3 and writ\$3 and (storage near4 intermediat\$3) and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:09
S94	1	(determin\$3 near5 ((storage) near5 type)) and record\$3 and writ\$3 and (storage near4 intermediat\$3) and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:09
S95	1	(determin\$3 near5 ((disk) near5 type)) and record\$3 and writ\$3 and (storage near4 intermediat\$3) and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:10
S96	10	(determin\$3 near5 ((disk) near5 type)) and recordable and writable and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:12
S97	4	(determin\$3 near5 ((device) near5 type)) and recordable and writable and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:13
S98	3	(determin\$3 near5 ((recordable or writable) near5 type)) and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:14
S99	222	(detect\$3 near5 disk near5 type) and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:14
S10 0	8	(detect\$3 near5 disk near5 type) and model and manufactur\$3 and recordable and writable	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:15
S10 1	10	(determin\$3 near5 disk near5 type) and model and manufactur\$3 and recordable and writable	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:16
S10 2	4	(determin\$3 near5 device near5 type) and model and manufactur\$3 and recordable and writable	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:16
S10 3	8	(determin\$3 near5 device near5 type) and (model or manufactur\$3) and recordable and writable	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:18

## EAST Search History

S10 4	38	(determin\$3 near5 disk near5 type) and (model or manufactur\$3) and recordable and writable	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:24
S10 5	214	(determin\$3 near5 (recordable or writable) near4 disc)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:24
S10 6	15	(determin\$3 near5 (recordable or writable) near4 disc) and model and manufactur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:28
S10 7	6	(determin\$3 near5 (recordable or writable) near4 disc same (model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:32
S10 8	10	(determin\$3 near5 (recordable or writable) near4 disc) and (determin\$3 near5 (model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:39
S10 9	1	"6768864".PN.	USPAT; USOCR	OR	ON	2006/05/24 15:36
S11 0	1	"6101474".PN.	USPAT; USOCR	OR	ON	2006/05/24 15:36
S11 1	1	"5974223".PN.	USPAT; USOCR	OR	ON	2006/05/24 15:36
S11 2	1	"5579121".PN.	USPAT; USOCR	OR	ON	2006/05/24 15:37
S11 3	1	"6950605"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:38
S11 4	4	(determin\$3 near5 (recordable or writable) near4 type) and (determin\$3 near5 (model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:42
S11 5	1	"6157609".PN.	USPAT; USOCR	OR	ON	2006/05/24 15:40
S11 6	1	"6111841".PN.	USPAT; USOCR	OR	ON	2006/05/24 15:40
S11 7	1	"6052347".PN.	USPAT; USOCR	OR	ON	2006/05/24 15:40
S11 8	1	"5978351".PN.	USPAT; USOCR	OR	ON	2006/05/24 15:40
S11 9	1	"5502702".PN.	USPAT; USOCR	OR	ON	2006/05/24 15:41
S12 0	0	(detect\$3 near5 (recordable or writable) near4 type) and (determin\$3 near5 (model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:42



## EAST Search History

S12 1	6	(detect\$3 near5 (recordable or writable) near4 disc) and (determin\$3 near5 (model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:43
S12 2	0	(detect\$3 near5 (recordable or writable) near4 device) and (determin\$3 near5 (model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:43
S12 3	12	(detect\$3 near5 (recordable or writable)) and (determin\$3 near5 (model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:49
S12 4	70	(detect\$3 near5 (recordable or writable)) and (device near5 (make or model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:49
S12 5	18	(detect\$3 near5 (recordable or writable) near4 disc) and (device near5 (make or model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:51
S12 6	7	(detect\$3 near5 (recordable or writable)) and (device near5 (make or model or manufactur\$3)) and intermediate	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:55
S12 7	978	(recordable or writable) near5 (make or model or manufactur\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:56
S12 8	12	(recordable or writable) near5 (make or model or manufactur\$3) near5 determin\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:57
S12 9	0	(remote near4 (recordable or writable)) and (device near4 (make or model or manufactur\$3) near5 determin\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:58
S13 0	1	(remote near4 (recordable or writable)) and ((make or model or manufactur\$3) near5 determin\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:58
S13 1	15	(remote near4 (recordable or writable)) and ((make or model or manufactur\$3) near5 device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:59
S13 2	1103	((disc or device) near4 (recordable or writable)) and ((make or model or manufactur\$3) near5 determin\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:59
S13 3	5	((disc or device) near4 (recordable or writable)) and ((make or model or manufactur\$3) near5 determin\$3) and (intermediate near4 storage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:40

## EAST Search History

S13 4	77	((disc or device) near4 (recordable or writable or remov\$4)) and ((make or model or manufactur\$3) near5 determin\$3) and (intermediate near4 storage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:01
S13 5	76	((disc or device) near4 (remov\$4)) and ((make or model or manufactur\$3) near5 determin\$3) and (intermediate near4 storage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:02
S13 6	23	((disc or device) near4 (remov\$4)) and ((make or model or manufactur\$3) near5 determin\$3) and (intermediate near4 storage) and (appropriate near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:04
S13 7	17	((disc or medium) near4 (remov\$4)) and ((make or model or manufactur\$3) near5 determin\$3) and (intermediate near4 storage) and (appropriate near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:05
S13 8	9	((disc or medium) near4 (storage)) and recordable and writable and ((make or model or manufactur\$3) near5 determin\$3) and (intermediate near4 storage) and (appropriate near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:36
S13 9	1	"6154773".PN.	USPAT; USOCR	OR	ON	2006/05/24 16:29
S14 0	1	"6070228".PN.	USPAT; USOCR	OR	ON	2006/05/24 16:30
S14 1	1	"6055566".PN.	USPAT; USOCR	OR	ON	2006/05/24 16:31
S14 2	1	"6049823".PN.	USPAT; USOCR	OR	ON	2006/05/24 16:31
S14 3	1	"6011761".PN.	USPAT; USOCR	OR	ON	2006/05/24 16:31
S14 4	1	"5796945".PN.	USPAT; USOCR	OR	ON	2006/05/24 16:36
S14 5	1	"5754784".PN.	USPAT; USOCR	OR	ON	2006/05/24 16:36
S14 6	1	"5572442".PN.	USPAT; USOCR	OR	ON	2006/05/24 16:36
S14 7	1	"5870710".PN.	USPAT; USOCR	OR	ON	2006/05/24 16:36
S14 8	10	"6011761"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:36

## EAST Search History

S14 9	1103	((disc or device) near4 (recordable or writable)) and ((make or model or manufactur\$3) near5 determin\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:40
S15 0	72	((disc or device) near4 (recordable or writable)) and ((make or model or manufactur\$3) near5 determin\$3) and (temporary near4 stor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:46
S15 1	66	((disc or device) near4 (recordable or writable)) and ((make or model or manufactur\$3)) and (appropriate near4 device) and (temporary near4 stor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:47
S15 2	48	((disc or device) near4 (recordable or writable)) and ((model or manufactur\$3)) and (appropriate near4 device) and (temporary near4 stor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 09:52
S15 3	1	("20040111474").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 16:49
S15 4	221	((disc or device) near4 (recordable or writable)) and ((model or manufactur\$3)) and (compatible) and (temporary near4 stor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 09:52
S15 5	38	((disc or device) near4 (recordable or writable)) and ((model or manufactur\$3)) and (compatible near4 device) and (temporary near4 stor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:19
S15 6	7	((remote) near4 (recordable or writable)) and ((model or manufactur\$3)) and (compatible near4 device) and (temporary near4 stor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:19
S15 7	8	((remote) near4 (recordable or writable)) and ((model or manufactur\$3)) and (compatible near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:21
S15 8	15	((remote) near4 (recordable or writable)) and (compatible near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:20
S15 9	30	((remote) near4 (recordable or writable)) and ((model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:27
S16 0	8	((remote) near4 (cd-r or cd-rw)) and ((model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:29

## EAST Search History

S16 1	198	((determin\$3) near4 (cd-r or cd-rw))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:29
S16 2	2	((determin\$3) near4 (cd-r or cd-rw) near4 (make or model or manufactur\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:30
S16 3	20	((determin\$3) near4 (cd-r or cd-rw) near4 (type))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:56
S16 4	1	"6621783".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:46
S16 5	1	"6370096".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:46
S16 6	1	"6282654".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:46
S16 7	1	"6154808".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:47
S16 8	1	"6151281".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:47
S16 9	1	"6137769".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:47
S17 0	1	"6088312".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:47
S17 1	1	"6009058".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:48
S17 2	1	"5966495".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:48
S17 3	1	"5940854".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:48
S17 4	1	"5940853".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:48
S17 5	1	"5940353".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:49
S17 6	1	"5896351".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:49
S17 7	1	"5778257".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:50
S17 8	1	"5721856".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:50
S17 9	1	"5694381".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:50
S18 0	1	"5659745".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:51
S18 1	1	"5561649".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:51

## EAST Search History

S18 2	1	"5559778".PN.	USPAT; USOCR	OR	ON	2006/05/25 10:51
S18 3	0	((determin\$3) near4 (cd-r or cd-rw) near4 (model))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:57
S18 4	0	((determin\$3) near4 (cd-r or cd-rw) near4 (compatib\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:57
S18 5	3	((determin\$3) near4 (cd-r or cd-rw) near4 device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 11:00
S18 6	5	((determin\$3) near4 (cd-r or cd-rw) near4 device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 11:02
S18 7	20	((determin\$3) near4 (cd-r or cd-rw) near4 type)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 11:03
S18 8	8	((detect\$3) near4 (cd-r or cd-rw) near4 device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 12:39
S18 9	30	((determin\$3) near4 (removable near4 media) near4 device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:09
S19 0	0	((determin\$3) near4 (removable near4 media) near4 capability)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:17
S19 1	0	((determin\$3) near4 (cd-r or cd-rw) near4 capability)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:18
S19 2	0	((determin\$3) near4 (recordable or writable) near4 capability)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:18
S19 3	1618	((determin\$3) near4 (device) near4 capability)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:18
S19 4	1	((determin\$3) near4 (device) near4 capability) same (recordable or writable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:19

## EAST Search History

S19 5	0	((determin\$3) near4 (device) near4 capability) same (cd-r or cd-rw)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:19
S19 6	1	((determin\$3) near4 capability) same (cd-r or cd-rw)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:19
S19 7	16	((determin\$3) near4 capability) same (removable near4 media)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:21
S19 8	9	((determin\$3) near4 capability) same (recordable or writable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:22
S19 9	8	((determin\$3) near4 compatib\$5) same (recordable or writable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:23
S20 0	0	((determin\$3) near4 compatib\$5) same (cd-r or cd-rw)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:23
S20 1	2	((determin\$3) near4 compatib\$5) same (removable near4 media)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:29
S20 2	3232	((determin\$3) near4 appropriate near4 device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:29
S20 3	29	((determin\$3) near4 appropriate near4 device) and (cd-r or cd-rw)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:41
S20 4	113	((determin\$3) near4 appropriate near4 device) and (recordable or writable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:42
S20 5	47	((determin\$3) near4 appropriate near4 device) and (recordable or writable) and intermediate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:44
S20 6	126	((determin\$3) near4 appropriate near4 device) and (removable near4 media)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:44

## EAST Search History

S20 7	7	((determin\$3) near4 appropriate near4 device) and (removable near4 media) and ((intermediate or temporary) near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:47
S20 8	1	((determin\$3) near4 appropriate near4 (removable near4 media))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:47
S20 9	3	((determin\$3) near4 appropriate near4 (recordable or writable))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:47
S21 0	0	((determin\$3) near4 appropriate near4 (cd-r or cd-rw))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:48
S21 1	210	((determin\$3) near4 (cd-r or cd-rw))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:48
S21 2	11	((determin\$3) near4 (cd-r or cd-rw)) and ((intermediate or temporary) near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:53
S21 3	40	((determin\$3) near4 (recordable or writable)) and ((intermediate or temporary) near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 13:56
S21 4	90	((direct\$3) near4 (recordable or writable)) and ((intermediate or temporary) near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 14:02
S21 5	17	((direct\$3) near4 (recordable or writable)) and ((intermediate or temporary) near4 storage) and (appropriate near4 device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:15
S21 6	1	((direct\$3) near4 (removable near4 media)) and ((intermediate or temporary) near4 storage) and (appropriate near4 device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 14:20
S21 7	1	((direct\$3) near4 (cd-r or cd-rw)) and ((intermediate or temporary) near4 storage) and (appropriate near4 device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 14:21
S21 8	14	((direct\$3) near4 (recordable or writable)) and ((intermediate or temporary) near4 storage) and (by\$\$pass\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:37

## EAST Search History

S21 9	4624	(determin\$3 near4 device near4 capab\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:18
S22 0	9	(determin\$3 near4 device near4 capab\$6) and ((intermediate or temporary) near4 storage) and (by\$pass\$3 near4 drive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:19
S22 1	43	(determin\$3 near4 device near4 capab\$6) and ((intermediate or temporary) near4 storage) and (by\$pass\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:19
S22 2	7	(determin\$3 near4 device near4 capab\$6) and ((intermediate or temporary) near4 storage) and (by\$pass\$3) and (removable near4 media)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:19
S22 3	7	(determin\$3 near4 device near4 capab\$6) and ((intermediate or temporary) near4 storage) and (by\$pass\$3) and (cd-r or cd-rw)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:20
S22 4	17	(determin\$3 near4 device near4 capab\$6) and ((intermediate or temporary) near4 storage) and (by\$pass\$3) and (recordable or writable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:20
S22 5	0	(determin\$3 near4 device near4 capab\$6) and ((by\$pass\$3) near4 storage) and (recordable or writable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:21
S22 6	8	(determin\$3 near4 device near4 capab\$6) and ((by\$pass\$3) near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:36
S22 7	34	((direct\$3) near4 (recordable or writable)) and (without near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 16:42
S22 8	33	((determin\$3) near4 (recordable or writable)) and (without near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 17:08
S22 9	4	((determin\$3) near4 (cd-r or cd-rw)) and (without near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 17:08



## EAST Search History

S23 0	45	((determin\$3) near4 (removable near4 media)) and (without near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 19:07
S23 1	15	((determin\$3) near4 (removable near4 media)) and (without near4 storage) and (cd-r or cd-rw)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 17:09
S23 2	194	((determin\$3) near4 (removable near4 media))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 19:07
S23 3	2	((determin\$3) near4 (removable near4 media)) and (direct\$3 near4 (recordable or writable))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 19:08
S23 4	3	((determin\$3) near4 (cd-r or cd-rw)) and (direct\$3 near4 (recordable or writable))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 19:08
S23 5	2	((determin\$3) near4 (removable near4 media)) and (direct\$3 near4 (recordable or writable))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 19:09
S23 6	29	((cd-r or cd-rw)) same (direct\$3 near4 (recordable or writable))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 19:14
S23 7	3	((removable near4 media)) same (direct\$3 near4 (recordable or writable))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:21
S23 8	75	((cd-r or cd-rw)) same (direct\$3 near10 (recordable or writable))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 19:14
S23 9	31	((cd-r or cd-rw)) same (direct\$3 near5 (recordable or writable))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 19:14
S24 0	1	("20030120745").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/29 10:47
S24 1	1	("20010016483").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/29 10:47
S24 2	1	("20030051036").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/29 10:47

## EAST Search History

S24 3	1	("20050256936").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 19:21
S24 4	3	((removable near4 media)) same (direct\$3 near4 (recordable or writable))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:22
S24 5	731	((remot\$3 near4 record\$3)) and (remov\$5 near4 medium)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:22
S24 6	19	((remot\$3 near4 record\$3)) and (removable near4 medium) and (intermediate near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:25
S24 7	390	(removable near4 medium) and (intermediate near4 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:25
S24 8	3	(removable near4 medium) and (intermediate near4 storage) and (determin\$3 near4 capabilit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:26
S24 9	56	(record\$4 near4 medium) and (intermediate near4 storage) and (determin\$3 near4 capabilit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:26
S25 0	40	(record\$4 near4 medium) and (intermediate near4 storage) and (determin\$3 near4 capabilit\$3) and down\$load\$3 and (appropriate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:26
S25 1	1	(record\$4 near4 medium) and (intermediate near4 storage) and (determin\$3 near4 capabilit\$3) and down\$load\$3 and (appropriate near5 device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:27
S25 2	1	(record\$4 near4 medium) and (intermediate near4 storage) and (determin\$3 near4 capabilit\$3) and (appropriate near5 device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:27
S25 3	175	(record\$4 near4 medium) and (determin\$3 near4 capabilit\$3) and (appropriate near5 device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:27
S25 4	71	(record\$4 near4 medium) and (determin\$3 near4 capabilit\$3) and (appropriate near5 device) and intermediate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:27

## EAST Search History

S25 5	19	(record\$4 near4 medium) and (determin\$3 near4 capabilit\$3) and (appropriate near5 device) and intermediate and removable	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/13 19:43
S25 6	1	("6025868").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 19:43